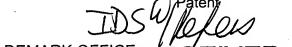
Attorney Docket No. 109909-129550



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

Application for:

G. Eric Engstrom, et al.

Application No.: 10/086,954

Filed: 03/01/2002

For: VISUALIZATION

SUPPLEMENTED WIRELESS

MOBILE TELEPHONY

Examiner: Not Yet Assigned

SEP 2 4 2003

Technology Center 2600

Art Group: 2682

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Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37 C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)): X 37 C.F.R. § 1.97(b). Filed: (1) Within three months of a National Application other than a CPA; (2) Within three months of entry into National Stage: (3) Before mailing of a first Office Action on the merits; or (4) Before mailing of a first Office Action after filing an RCE. 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution. And, ONE of the following: (1) One statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed. 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee. And, BOTH of the following: (1) one statement from 37 C.F.R. § 1.97(e); (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS. (2) The fee set forth in 37 C.F.R. § 1.17(p). A check in the amount of \$180.00 is enclosed.

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Attorney's Docket No.: 109909-129550 Application No.: 10/086,954

Accompanying this IDS is a list of references and a copy of each reference listed therein, EXCEPT references pursuant to one or more of the following sections of 37 C.F.R. § 1.98 (as indicated by an "X" to the left of the appropriate paragraph(s)): 37 C.F.R. § 1.98(c) as being cumulative (marked with an "*"). 37 C.F.R. § 1.98(d) as being previously submitted in parent application _/____, to which the present application claims priority under 35 The Commissioner is hereby authorized to charge shortages or credit overpayments to Deposit Account No. 500393. A Fee Transmittal is enclosed in duplicate for fee processing purposes. Respectfully submitted, SCHWABE, WILLIAMSON & WYATT, P.C. Dated: Aloysius T.C. AuYeung Registration No. 35,432 Pacwest Center, Suites 1600-1900 1211 SW Fifth Avenue Portland, Oregon 97204

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Telephone: 503-222-9981

Attorney's Docket No.: 109909-129550 Application No.: 10/086,954

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Sheet 1

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Complete if Known				
Application Number	10/086,954	·		
Filing Date	03/01/2002			
First Named Inventor	G. Eric Engstrom			
Art Unit	2682			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	109909-129550			

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
	No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
	Number-Kind Code ^{2 (if known)}		·	Figures Appear	
	1	^{US-} 5,973,612	10/26/1999	Deo et al.	
 -	2	^{US-} 6,144,848	11/07/2000	Walsh et al.	
	3	^{US-} 6,304,763 B1	10/16/2001	Jahagirdar et al.	
	4	^{US-} 6,418,323 B1	07/09/2002	Bright et al.	
	5	^{US-} 6,438,390 B1	08/20/2002	Awan	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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